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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/902,091	07/10/2001	Fritz Kirchhofer	6462.01	8494	
25763 7:	590 03/24/2004		EXAMINER		
	WHITNEY LLP	ACNT	THOMPSON, KATHRYN L		
50 SOUTH SIX	IAL PROPERTY DEPART XTH STREET	MENI	ART UNIT	PAPER NUMBER	
MINNEAPOLI	IS, MN 55402-1498		3763	5	
			DATE MAILED: 03/24/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)	ant(s)					
	09/902,091	KIRCHHOFER ET AL.		h				
Office Action Summary	Examiner	Art Unit						
	Kathryn L Thompson	3763						
Th MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed on 10 Ju	ily 2001.							
2a) ☐ This action is FINAL . 2b) ☑ This action is non-final.								
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is								
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4)⊠ Claim(s) <u>1-13</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdraw								
5) Claim(s) is/are allowed.								
6) ☐ Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) <u>1-13</u> are subject to restriction and/or o	election requirement.	•						
Application Papers								
9)☐ The specification is objected to by the Examine	r.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct).				
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form P	TO-152.					
Priority under 35 U.S.C. § 119								
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:								
 Certified copies of the priority document 	s have been received.							
2. Certified copies of the priority document								
3. Copies of the certified copies of the prior		ed in this National	Stage					
application from the International Bureau	·	v d						
* See the attached detailed Office action for a list	of the certified copies not receive	a.						
Attachment(s)	_							
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) 🔲 Notice of Informal F	Patent Application (PT	O-152)					
Paper No(s)/Mail Date	6) Other:			=-				



Application/Control Number: 09/902,091

Art Unit: 3763

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: 1) Figure 1; 2) Figure 3; 3) Figures 4a-e; 4) Figures 5a-e; 5) Figures 6a-e; 6) Figures 7a-e.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the



Application/Control Number: 09/902,091

Art Unit: 3763

case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Mr. Bruhn on February 30, 2004, to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kathryn L Thompson whose telephone number is 703-305-3286. The examiner can normally be reached on 8:30 AM - 6:00 PM: 1st Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on 703-308-3552. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/902,091

Art Unit: 3763

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KLT

BRIAN L. CASLER
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700